

**Industry Trends: Guided Missiles and Space Vehicle Manufacturing (NAICS 336414)**

(in millions of dollars except as noted)

Item	1995	1996	1997	1998	1999	2000
<b>Industry Data</b>						
Value of shipments <sup>1</sup>	14,315.2	13,777.0	16,247.4 r	16,475.7 r	15,087.0	
Value of shipments (1997\$)	14,489.1	13,958.5	16,247.4	16,760.6 r	14,937.6	
Total employment (1,000)	60.8	55.7	51.4	53.1 r	49.2	
Production workers (1,000)	20.0	18.6	18.5	18.0 r	15.4	
Hours (millions)	43.4	36.8	36.0	34.7 r	31.5	
Wages (\$ millions)	896.3	802.6	815.7	868.8 r	835.4	
Average hourly earnings (\$)	20.65	21.81	22.66	25.01	26.49	
Capital expenditures	293.7	367.0	634.2	700.2 r	906.4	
<b>Product Data</b>						
Value of shipments <sup>2</sup>	11,756.3	10,536.1	12,465.4 r	12,449.1 r	11,433.8	
Value of shipments (1997\$)	11,899.1	10,674.9	12,465.4	12,664.4 r	11,320.6	
<b>Trade Data</b>						
Value of exports	716.6	608.3	460.4	536.9	579.8	404.8
Value of imports	2.7	1.1	135.3	2.3	39.5	105.9
Balance	713.9	607.1	325.1	534.6	540.3	298.9

**Industry Trends: Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing (NAICS 336415)**

(in millions of dollars except as noted)

Item	1995 <sup>r</sup>	1996 <sup>r</sup>	1997 <sup>r</sup>	1998	1999	2000
<b>Industry Data</b>						
Value of shipments <sup>1</sup>	2,953.6	2,678.5	3,101.4	3,030.1 r	2,938.2	
Value of shipments (1997\$)	2,992.5 r	2,804.7 r	3,101.4 r	3,081.8 r	2,892.3	
Total employment (1,000)	19.6	17.2	17.7	18.5 r	18.3	
Production workers (1,000)	6.7	5.5	7.9	7.8 r	7.7	
Hours (millions)	13.6	10.8	15.6	15.6 r	15.8	
Wages (\$ millions)	266.5	222.6	363.8	367.8 r	378.0	
Average hourly earnings (\$)	19.60	20.61	23.38	23.63 r	24.00	
Capital expenditures	48.8	77.5	89.3	124.8 r	172.1	
<b>Product Data</b>						
Value of shipments <sup>2</sup>	3,120.0	2,803.0	4,743.0 r	4,147.8 r	4,031.9	
Value of shipments (1997\$)	3,161.1	2,935.1	4,743.0	4,218.6	3,968.9	
<b>Trade Data</b>						
Value of exports	42.3	23.8	9.0	10.1	24.2	20.2
Value of imports	2.1	17.4	46.0	9.7	24.3	46.6
Balance	40.2	6.4	-37.0	0.4	-0.1	-26.4

**Industry Trends: Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing (NAICS 336419)**

(in millions of dollars except as noted)

Item	1995 <sup>f</sup>	1996 <sup>f</sup>	1997 <sup>f</sup>	1998	1999	2000
<b>Industry Data</b>						
Value of shipments <sup>1</sup>	1,397.9	1,435.9	963.4	1,086.1 r	956.2	
Value of shipments (1997\$)	1,420.6 r	1,517.9 r	963.4 r	1,108.1 r	935.2	
Total employment (1,000)	8.8	8.1	6.4	6.8 r	6.4	
Production workers (1,000)	4.6	4.8	4.4	4.6 r	3.8	
Hours (millions)	9.1	10.0	8.9	9.4 r	8.9	
Wages (\$ millions)	195.6	209.8	187.1	194.6 r	200.0	
Average hourly earnings (\$)	21.49	20.98	20.92	20.73 r	22.37	
Capital expenditures	37.0	45.0	28.8	39.0 r	22.8	
<b>Product Data</b>						
Value of shipments <sup>2</sup>	2,609.1	2,366.1	2,874.1 r	2,757.7 r	2,685.8	
Value of shipments (1997\$)	2,651.5 r	2,501.1 r	2,874.1 r	2,813.6 r	2,626.8	
<b>Trade Data</b>						
Value of exports	970.9	971.3	987.8	703.6	739.7	846.3
Value of imports	126.2	160.0	168.8	228.5	236.8	327.0
Balance	844.7	811.3	819.0	475.2	502.9	519.3

**Industry Trends: Guided Missiles and Space Vehicle and Parts Manufacturing (NAICS 336414/5/9)**

(in millions of dollars except as noted)

Item	1995 <sup>f</sup>	1996 <sup>f</sup>	1997 <sup>f</sup>	1998	1999	2000
<b>Industry Data</b>						
Value of shipments <sup>1</sup>	18,666.7	17,891.4	20,312.1	20,591.9 r	18,981.3 r	
Value of shipments (1997\$)	18,902.2	18,281.0	20,312.1	20,950.5 r	18,765.0 r	
Total employment (1,000)	89.2	81.0	75.6	78.3	73.9	
Production workers (1,000)	31.2	28.9	30.8	30.4	26.9	
Hours (millions)	66.1	57.6	60.5	59.7	56.2	
Wages (\$ millions)	1,358.4	1,235.0	1,366.6	1,431.2	1,413.3	
Average hourly earnings (\$)	20.55	21.44	22.59	23.98	25.14	
Capital expenditures	379.5	489.5	752.3	863.9	1,101.3	
<b>Product Data</b>						
Value of shipments <sup>2</sup>	17,485.4	15,705.2	20,082.5	19,354.6	18,151.5	
Value of shipments (1997\$)	17,711.7	16,111.1	20,082.5	19,696.5	17,916.3	
<b>Trade Data</b>						
Value of exports	1,729.8	1,603.4	1,457.2	1,250.6	1,343.7	1,271.3
Value of imports	131.0	178.6	350.0	240.5	300.6	479.5
Balance	1,598.8	1,424.7	1,107.1	1,010.1	1,043.1	791.8

<sup>f</sup> Revised from previously published data.<sup>e</sup> Estimate, except exports and imports<sup>1</sup> Value of all products and services sold by establishments in the specified NAICS industry.<sup>2</sup> Value of products classified in the specified NAICS industry produced by all industries.

Source: U.S. Department of Commerce: Bureau of the Census and International Trade Administration (ITA)